JC07 Rec'd PCT/PTO 2 7 APR 2005

FORM PTO-1390 U.S.	DEPARTMENT OF COMMERCE PATENT AND TRADEMAI	RK OFFICE ATTORNEY'S DOCKET NUMBER
TRANSMITTAL LETTER , DESIGNATED/ELECT	R TO THE UNITED STATES TED OFFICE (DO/EO/US) NG UNDER 35 U.S.C. 371	10921.315USWO
		Unkland 75331750°)
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/JP2003/013671	24 October 2003	28 October 2002
TITLE OF INVENTION		
ANALYZING TOOL AND DEVICE		
APPLICANT(S) FOR DO/EO/US		
TAGUCHI et al.		
Applicant herewith submits to the United States	Designated/Elected Office (DO/EO/US) the f	following items and other information:
 [X] This express request to begin national examination until the expiration of the examinational Prescription [X] A copy of the International Application a. [] is transmitted herewith (a. [] is not required, as the application of the International Application of the International Application [X] Amendments to the claims of the International Application [X] Amendments [X] Amendments [X] Amendments [X] Amendments [X] Amen	as filed (35 U.S.C. 371(c)(2)) required only if not transmitted by the International Bureau. Dication was filed in the United States Receivation into English (35 U.S.C. 371(c)(2)). International Application under PCT Article 19 (3) (required only if not transmitted by the International Bureau. Vever, the time limit for making such amendm	any time rather than delay and PCT Articles 22 and 39(I). month from the earliest claimed priority date. tional Bureau). ving Office (RO/US) 5 U.S.C. 371(c)(3)) national Bureau).
8. [] A translation of the amendments to	the claims under PCT Article 19 (35 U.S.C.	. 371(c)(3)).
9. [X] A signed oath or declaration of the inve	entor(s) (35 U.S.C. 371 (c)(4)).	
10. [] A translation of the annexes to the (35 U.S.C. 371(c)(5)).	International Preliminary Examination Repo	rt under PCT Article 36
Items 11. to 16. below concern document(s) or 11. [x] An Information Disclosure Statement u		eferences.
12. [x] An assignment document for recording	. A separate cover sheet in compliance with 3	37 CFR 3.28 and 3.31 is included.
13. [] A FIRST preliminary amendment. [] A SECOND of SUBSEQUENT p.		
14. [] A substitute specification.		•
15. [] A change of power of attorney and	/or address letter.	
16. [X] Other items or information: Internation Form PCT Request, Form PCT/ISA/210, Form I		ion, Application Data Sheet, Credit Card Authorization, f Formal Drawings

n, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY STOCKET NUMBER & APR 2005				
Jnknow 10/533150 PCT/JP2003/013671							
BASIC NATIONAL FEE (37 CFR 1.492(a) (1)-(5)): [X] a) Basic National fee\$300.00							
[X] b) Examination fee\$200.00							
[X] c) Search fee\$500.00							
TOTAL OF ABOVE CALCULATIONS =							
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
	Rate						
	X \$250.00	\$					
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).							
NUMBER EXTRA	RATE						
= 0	X \$50.00	\$0.00					
= 0	X \$200.00	\$0.00					
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00							
TOTAL OF ABOVE CALCULATIONS =							
Reduction by 1/2 for filing by small entity, if applicable. Small entity status is claimed pursuant to 37 CFR 1.27							
SUBTOTAL =							
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f).							
TOTAL NATIONAL FEE =							
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							
TOTAL FEES ENCLOSED =							
		Amount to be: refunded	s				
		charged	\$				
1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	L OF ABOVE CALC filed in paper over 100 shee filed in an electronic medium r fraction thereof. er of each additional 50 or on thereof (round up to a whole number leclaration later than [] 20 [7 CFR 1.492(e)). NUMBER EXTRA = 0 = 0 eable L OF ABOVE CALC licable. Small entity status lish translation later than [] 7 CFR 1.492(f). TOTAL NAT FR 1.21(h)). The assignment CFR 3.28, 3.31). \$40.00 per	PCT/JP2003/013671)-(5)):	PCT/JP2003/013671 10921.315USWO S300.00 S300.00 S200.00 S200.00 S200.00 S500.00 S500.00				

. [] Check(s) in the amount of <u>\$</u> to cover the above fees is enclosed.

b. [X] Please charge the amount of \$1040.00 to cover the required filing fee for a large entity to the credit card listed on the enclosed credit card authorization form.

c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-3478.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

1.13/(a) or (b)) must be med and granted to restore the application to po

SEND ALL CORRESPONDENCE TO:

Douglas P. Mueller

Hamre, Schumann, Mueller & Larson, P.C.

P.O. Box 2902-0902

Minneapolis, MN 55402

SIGNATURE: _(

NAME: Douglas P Mueller

REGISTRATION NUMBER: 30,300

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE 10/533150

Applicant:

TAGUCHI et al.

JC20 Rec'd PCT/PTO 27 APR 2005

Docket:

10921.315USWO

Title:

ANALYZING TOOL AND DEVICE

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: ED769610646US

Date of Deposit: 27 April 2005

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents P.O. Box

1450 Alexandria, Virginia 22313-1450.

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

We are transmitting herewith the attached:

- Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- National Stage PCT Patent Application: Spec. 25 pgs; 12 claims; Abstract 1 pgs. The fee has been calculated as shown below in the 'Claims as Filed' table.
- A signed Combined Declaration and Power of Attorney
- Assignment of the invention to ARKRAY, Inc., Recordation Form Cover Sheet
- Please charge the amount of \$1040.00 to cover the Filing Fee and Assignment Recording Fee to the credit card listed on the enclosed credit card authorization form.
- Information Disclosure Statement, Form 1449, 8 reference(s).
- Application Data Sheet, 5 pages.
- Other: International Publication Page, Verification of Translation, Credit Card Authorization, Form PCT Request, Form PCT/ISA/210, Form PCT/IB/304, Form PCT/IB/308, Form PTO-1390
- Return postcard

CLAIMS AS FILED

Number of Claims Filed	No.	In Excess of	Extra		Rate		Fee
Total Claims	12	20	0		50.00	=	0.00
Independent Claims	2	3	0		200.00	=	0.00
Multiple Dependent Claims Fee						=	0.00
Basic Filing Fee						=	300.00
- Search Fee						11	500.00
Examination Fee							200.00
Utility Application Size Fee		100	·		250.00	=	
Total				-		=	1000.00

Please charge any additional fees or credit overpayment to Deposit Account No 50-3478. A duplicate of this sheet is enclosed.

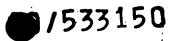
Hamre, Schumann, Mueller & Larson, P.C. P.O. Box 2902-0902 Minneapolis, MN 55402 612.455-3800

Name: Douglas P. Mueller

Reg. No.: 30,300 Initials: DPM/him

52835

(PTO TRANSMITTAL - NEW FILING)



JC20 Rec'd PCT/PTO 27 APR 2005

International Application No.: PCT/JP2003/013671

International Filing Date: October 24, 2003

Assignee: ARKRAY, INC.

Title of the Invention: ANALYZING TOOL AND DEVICE

DECLARATION

I, Tatsuya TANAKA, hereby declare:

that I am a patent attorney belonging to KYOWEY INT'L of 2-32-1301 Tamatsukuri-Motomachi, Tennoji-ku, Osaka, 543-0014 Japan;

that I am well acquainted with both the Japanese and English languages;

that, for entering the national phase of the above-identified international application, I have prepared an English translation of the Japanese specification and claims as originally filed with the Japanese Patent Office (Receiving Office); and

that the said English translation corresponds to the said Japanese specification and claims to the best of my knowledge.

I also declare that all statements made herein of my knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statements is directed.

Declared at Osaka, Japan on April 12, 2005 By Tatsuya TANAKA

Signature

Janaha